

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031419AL\
 Data File : FC039843.D
 Signal(s) : FID1A.CH
 Acq On : 14 Mar 2019 17:59
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 15 03:44:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.142	3262041	19.394 ug/ml
Spiked Amount 50.000		Recovery =	38.79%
12) S 1-chlorooctadecane (S...	12.588	2342325	18.569 ug/ml
Spiked Amount 50.000		Recovery =	37.14%
Target Compounds			
1) T n-Nonane (C9)	3.015	2045696	17.045 ug/ml
2) T n-Decane (C10)	4.064	2117072	17.573 ug/ml
3) T A-Naphthalene (C11.7)	5.614	2459590	18.902 ug/ml
4) T n-Dodecane (C12)	6.061	2206747	17.861 ug/ml
5) T A~2-methylnaphthalene...	6.660	2331264	17.976 ug/ml
6) T n-Tetradecane (C14)	7.837	2255153	17.706 ug/ml
7) T n-Hexadecane (C16)	9.423	2293672	17.700 ug/ml
8) T n-Octadecane (C18)	10.852	2312049	17.187 ug/ml
10) T n-Eicosane (C20)	12.151	2348611	18.011 ug/ml
11) T n-Heneicosane (C21)	12.759	2353631	18.559 ug/ml
13) T n-Docosane (C22)	13.341	2361002	18.743 ug/ml
14) T n-Tetracosane (C24)	14.436	2404813	19.241 ug/ml
15) T n-Hexacosane (C26)	15.452	2415854	19.368 ug/ml
16) T n-Octacosane (C28)	16.396	2452582	18.350 ug/ml
17) T n-Tricontane (C30)	17.279	2440823	16.632 ug/mlm
18) T n-Dotriacontane (C32)	18.105	2332828	17.366 ug/mlm
19) T n-Tetratriacontane (C34)	18.885	2021431	17.772 ug/ml
20) T n-Hexatriacontane (C36)	19.620	1750282	18.148 ug/mlm
21) T n-Octatriacontane (C38)	20.319	1608593	17.520 ug/mlm
22) T n-Tetracontane (C40)	21.074	1566475	17.260 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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